

## EAST SEARCH

4/1/2008

| L#  | Hits | Search String   | Databases                                   |
|-----|------|---|---|
| S1  | 4245 | activity near2 network\$1   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S2  | 712  | S1 and (event\$1 with activit\$3)   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S3  | 10   | S2 and (predecessor\$1 with successor\$1)   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S4  | 10   | S2 and (predecessor\$1 same successor\$1)   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S5  | 32   | S1 and (predecessor\$1 same successor\$1)   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S6  | 734  | S2 or S5  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S7  | 684  | S6 and (shorten\$3 or simplif\$4 or simplification or reduc\$4 or configur\$4)    | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S8  | 38   | S7 and (predecessor\$1)   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S9  | 37   | S7 and (successor\$1)   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S10 | 43   | S8 or S9  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S11 | 293  | S7 and ("graphical user interface" or GUI)  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S12 | 16   | S7 and (event\$1 with activit\$3 with relation\$5)                                | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S13 | 38   | S7 and (event\$1 with activit\$3 with connect\$4)                                 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S14 | 485  | S7 and ((design\$3 or display\$3 or visualiz\$5) with system)                     | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S15 | 255  | S11 and S14   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S16 | 94   | S8 or S9 or S12 or S13  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S17 | 19   | S15 and S16   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S18 | 25   | S11 and S16   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S19 | 54   | S14 and S16   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S20 | 94   | S16 or S18 or S19   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S21 | 260  | S6 and ((shorten\$3 or simplif\$4 or simplification or reduc\$4) with network\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S22 | 48   | S16 and S21   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S23 | 4261 | activity near2 network\$1   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S24 | 714  | S23 and (event\$1 with activit\$3)  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S25 | 32   | S23 and (predecessor\$1 same successor\$1)  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S26 | 736  | S24 or S25  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S27 | 686  | S26 and (shorten\$3 or simplif\$4 or simplification or reduc\$4 or configur\$4)   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S28 | 38   | S27 and (predecessor\$1)  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S29 | 37   | S27 and (successor\$1)  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S30 | 16   | S27 and (event\$1 with activit\$3 with relation\$5)                               | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S31 | 38   | S27 and (event\$1 with activit\$3 with connect\$4)                                | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S32 | 94   | S28 or S29 or S30 or S31  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S33 | 5    | S32 and preprocess\$3   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S34 | 293  | S27 and ("graphical user interface" or GUI)                                       | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S35 | 486  | S27 and ((design\$3 or display\$3 or visualiz\$5) with system)                    | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S36 | 14   | (S34 or S35) and preprocess\$3  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S37 | 101  | S23 and preprocess\$3   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S38 | 40   | S37 and (preprocess\$3 with (network or event\$1 or activit\$3))                  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S39 | 293  | S27 and ("graphical user interface" or GUI)                                       | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S40 | 486  | S27 and ((design\$3 or display\$3 or visualiz\$5) with system)                    | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |

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|-----|--------|---|---|
| S41 | 25     | S39 and S32   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S42 | 54     | S40 and S32   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S43 | 94     | S32 or S41 or S42   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S44 | 126831 | (system or network) with (activity or activities)                               | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S45 | 162401 | (system or network) with event\$1   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S46 | 20389  | S44 and S45   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S47 | 48     | S46 and (event with predecessor)  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S48 | 26     | S46 and (event with successor)  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S49 | 44     | S46 and ((activity or activities) with predecessor)                             | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S50 | 20     | S46 and ((activity or activities) with successor)                               | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S51 | 88     | S47 or S49  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S52 | 42     | S48 or S50  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S53 | 79     | S46 and (predecessor with successor)  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S54 | 164    | S51 or S52 or S53   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S55 | 1465   | S46 and (cause with effect)   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S56 | 3775   | S46 and ("graphical user interface")  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S57 | 9      | S54 and S55   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S58 | 56     | S54 and S56   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S60 | 164    | S54 or S57 or S58   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S61 | 63     | S57 or S58  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S59 | 261    | S55 and S56   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S62 | 5436   | activity near2 network\$1   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S63 | 913    | S62 and (event\$1 with activit\$3)  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S64 | 37     | S62 and (predecessor\$1 same successor\$1)                                      | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S65 | 940    | S63 or S64  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S66 | 879    | S65 and (shorten\$3 or simplif\$4 or simplification or reduc\$4 or configur\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S67 | 45     | S66 and (predecessor\$1)  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S68 | 45     | S66 and (successor\$1)  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S69 | 19     | S66 and (event\$1 with activit\$3 with relation\$5)                             | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S70 | 60     | S66 and (event\$1 with activit\$3 with connect\$4)                              | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S71 | 128    | S67 or S68 or S69 or S70  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S72 | 347    | S66 and ("graphical user interface" or GUI)                                     | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S73 | 629    | S66 and ((design\$3 or display\$3 or visualiz\$5) with system)                  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S74 | 43     | S72 and S71   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S75 | 80     | S73 and S71   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S76 | 128    | S71 or S74 or S75   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S77 | 126831 | (system or network) with (activity or activities)                               | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S78 | 162401 | (system or network) with event\$1   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S79 | 20389  | S77 and S78   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S80 | 48     | S79 and (event with predecessor)  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S81 | 26     | S79 and (event with successor)  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S82 | 44     | S79 and ((activity or activities) with predecessor)                             | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S83 | 20     | S79 and ((activity or activities) with successor)                               | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S84 | 88     | S80 or S82  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S85 | 42     | S81 or S83  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S86 | 79     | S79 and (predecessor with successor)  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S87 | 164    | S84 or S85 or S86   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |



S134 7 S129 and (floor with time)  
 S135 16 S130 or S131 or S132 or S133 or S134

US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM\_TDB  
 US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM\_TDB

09/889666 Rudolf Kodes

## EAST SEARCH

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### Results of search set S91:

| Document Kind Code | Title  | Issue Date | Current OR | Abstract |
|--------------------|--|------------|------------|----------|
| US 20060053043 A1  | Enterprise project management system and method therefor   | 20060309   | 705/8      |          |
| US 20060041602 A1  | Logical logging to extend recovery   | 20060223   | 707/201    |          |
| US 20050278670 A1  | Mechanical-electrical template based method and apparatus  | 20051215   | 716/5      |          |
| US 20050254712 A1  | Event capture and filtering system   | 20051117   | 382/224    |          |
| US 20050246682 A1  | Behavioral abstractions for debugging coordination-centric software designs                      | 20051103   | 717/109    |          |
| US 20050243740 A1  | Data overlay, self-organized metadata overlay, and application level multicasting                | 20051103   | 370/256    |          |
| US 20050235264 A1  | Behavioral abstractions for debugging coordination-centric software designs                      | 20051020   | 717/124    |          |
| US 20050229250 A1  | Methodology, system, computer readable medium, and product providing a security software :       | 20051013   | 726/23     |          |
| US 20050226059 A1  | Clustered hierarchical file services   | 20051013   | 365/189.05 |          |
| US 20050203815 A1  | Trust administration system and methods of use and doing business                                | 20050915   | 705/30     |          |
| US 20050195660 A1  | Clustered hierarchical file services   | 20050908   | 365/189.05 |          |
| US 20050166094 A1  | Testing tool comprising an automated multidimensional traceability matrix for implementing ar    | 20050728   | 714/38     |          |
| US 20050166091 A1  | Transaction processing   | 20050728   | 714/19     |          |
| US 20050138641 A1  | Method and system for presenting event flows using sequence diagrams                             | 20050623   | 719/318    |          |
| US 20050138483 A1  | Method and apparatus for compressing log record information                                      | 20050623   | 714/45     |          |
| US 20050138200 A1  | Information driven routing in ad hoc sensor networks   | 20050623   | 709/238    |          |
| US 20050055350 A1  | System specification language for resource management architecture and corresponding proc        | 20050310   | 707/10     |          |
| US 20050055322 A1  | Instrumentation for resource management architecture and corresponding programs therefor         | 20050310   | 707/1      |          |
| US 20050038687 A1  | Business communication solutions   | 20050217   | 705/9      |          |
| US 20050026131 A1  | Systems and methods for providing a dynamic continual improvement educational environmei         | 20050203   | 434/365    |          |
| US 20040260590 A1  | Automatic generation of process models   | 20041223   | 705/8      |          |
| US 20040233849 A1  | Methodologies, systems and computer readable media for identifying candidate relay nodes o       | 20041125   | 370/238    |          |
| US 20040225113 A1  | Keratinocyte derived interferon  | 20041111   | 530/351    |          |
| US 20040162595 A1  | Method and apparatus for intentional impairment of gastric motility and/or efficiency by trigger | 20040819   | 607/40     |          |
| US 20040133487 A1  | Modular, convergent customer care and billing system   | 20040708   | 705/34     |          |
| US 20040128176 A1  | Constraint-based production planning and scheduling  | 20040701   | 705/8      |          |
| US 20040128120 A1  | Simulation method and apparatus for use in enterprise controls                                   | 20040701   | 703/26     |          |
| US 20040107277 A1  | Element management system with tree-structured representations                                   | 20040603   | 709/223    |          |
| US 20040107125 A1  | Business alliance identification in a web architecture   | 20040603   | 705/7      |          |
| US 20040098422 A1  | Element management system with adaptive interfacing selected by last previous fully-qualifie     | 20040520   | 707/203    |          |
| US 20040085345 A1  | Cross-connect management with display selectable by inputting endpoints                          | 20040506   | 715/734    |          |
| US 20040081308 A1  | Element management system with data-driven interfacing driven by instantiation of meta-mod       | 20040429   | 379/221.07 |          |
| US 20040078373 A1  | Workflow system and method   | 20040422   | 707/10     |          |
| US 20040073404 A1  | Mechanical-electrical template based method and apparatus  | 20040415   | 702/183    |          |
| US 20040030992 A1  | System and method for management of a virtual enterprise   | 20040212   | 715/513    |          |

|                   |   |                     |
|-------------------|---|---------------------|
| US 20040015821 A1 | System and method for interactive collaborative process management and project manageme           | 20040122 717/103    |
| US 20030202645 A1 | Element management system with adaptive interface based on autodiscovery from element id          | 20031030 379/201.1  |
| US 20030200462 A1 | Method and system for establishing normal software system behavior and departures from no         | 20031023 726/26     |
| US 20030191829 A1 | Program control for resource management architecture and corresponding programs therefor          | 20031009 709/223    |
| US 20030182083 A1 | Diagnostics method and apparatus for use with enterprise controls                                 | 20030925 702/183    |
| US 20030167270 A1 | Resource allocation decision function for resource management architecture and correspondi        | 20030904 707/10     |
| US 20030158611 A1 | Control of items in a complex system by using fluid models and solving continuous linear prog     | 20030821 700/31     |
| US 20030133556 A1 | Element management system with adaptive interface based on autodiscovery from element id          | 20030717 379/201.12 |
| US 20030121027 A1 | Behavioral abstractions for debugging coordination-centric software designs                       | 20030626 717/135    |
| US 20030109947 A1 | Manufacturing network system  | 20030612 700/96     |
| US 20030084016 A1 | Method for generating a workflow on a computer, and a computer system adapted for perform         | 20030501 706/60     |
| US 20030065544 A1 | Method and system for performing dynamic scheduling   | 20030403 705/8      |
| US 20030028858 A1 | Evolution diagrams for debugging distributed embedded software applications                       | 20030206 717/125    |
| US 20030023750 A1 | Control method for data path load-balancing on a data packet network                              | 20030130 709/241    |
| US 20030018508 A1 | Data-triggered workflow processes   | 20030123 705/9      |
| US 20030009538 A1 | Network caching system for streamed applications  | 20030109 709/219    |
| US 20030004882 A1 | Optimized server for streamed applications  | 20030102 705/51     |
| US 20020194393 A1 | Method of determining causal connections between events recorded during process execution         | 20021219 719/318    |
| US 20020174415 A1 | System and method for debugging distributed software environments                                 | 20021121 717/127    |
| US 20020173971 A1 | System, method and application of ontology driven inferencing-based personalization systems       | 20021121 705/1      |
| US 20020161908 A1 | Intelligent network streaming and execution system for conventionally coded applications          | 20021031 709/231    |
| US 20020157089 A1 | Client installation and execution system for streamed applications                                | 20021024 717/178    |
| US 20020138753 A1 | Method and system for simplifying the structure of dynamic execution profiles                     | 20020926 726/26     |
| US 20020120921 A1 | SIMULATION METHOD AND APPARATUS FOR USE IN ENTERPRISE CONTROLS                                    | 20020829 717/140    |
| US 20020120663 A1 | Method and apparatus for slack stealing with dynamic threads                                      | 20020829 718/103    |
| US 20020099756 A1 | Task concurrency management design method   | 20020725 718/102    |
| US 20020091763 A1 | Client-side performance optimization system for streamed applications                             | 20020711 709/203    |
| US 20020089926 A1 | Method and apparatus for lossless switchover in a redundant switch fabric                         | 20020711 370/220    |
| US 20020087953 A1 | Data structure and method for detecting constraint conflicts in coordination-centric software sy  | 20020704 717/125    |
| US 20020087883 A1 | Anti-piracy system for remotely served computer applications                                      | 20020704 726/29     |
| US 20020083183 A1 | Conventionally coded application conversion system for streamed delivery and execution            | 20020627 709/231    |
| US 20020082886 A1 | Method and system for detecting unusual events and application thereof in computer intrusion      | 20020627 705/7      |
| US 20020072780 A1 | Method and apparatus for intentional impairment of gastric motility and /or efficiency by trigger | 20020613 607/40     |
| US 20020062463 A1 | Dynamic control graphs for analysis of coordination-centric software designs                      | 20020523 714/38     |
| US 20020061001 A1 | Dynamic source tracing (DST) routing protocol for wireless networks                               | 20020523 370/338    |
| US 20020060132 A1 | Workpiece transport apparatus   | 20020523 198/485.1  |
| US 20010056362 A1 | MODULAR, CONVERGENT CUSTOMER CARE AND BILLING SYSTEM  | 20011227 705/7      |
| US 20010052108 A1 | SYSTEM, METHOD AND ARTICLE OF MANUFACTURING FOR A DEVELOPMENT ARCHI'                              | 20011213 717/100    |
| US 6993456 B2     | Mechanical-electrical template based method and apparatus   | 20060131 702/183    |
| US 6990670 B1     | Interpretation phase for adaptive agent oriented software architecture                            | 20060124 719/317    |
| US 6978279 B1     | Database computer system using logical logging to extend recovery                                 | 20051220 707/202    |
| US 6964044 B1     | System and process for management of changes and modifications in a process                       | 20051108 717/177    |
| US 6959320 B2     | Client-side performance optimization system for streamed applications                             | 20051025 709/203    |
| US 6957186 B1     | System method and article of manufacture for building, managing, and supporting various con       | 20051018 705/1      |
| US 6922593 B2     | Control of items in a complex system by using fluid models and solving continuous linear prog     | 20050726 700/30     |
| US 6918113 B2     | Client installation and execution system for streamed applications                                | 20050712 717/178    |

|               |   |                     |
|---------------|---|---------------------|
| US 6901440 B1 | System and method for universal service activation  | 20050531 709/223    |
| US 6898791 B1 | Infospheres distributed object system   | 20050524 719/314    |
| US 6895573 B2 | Method for generating a workflow on a computer, and a computer system adapted for perform           | 20050517 717/100    |
| US 6862553 B2 | Diagnostics method and apparatus for use with enterprise controls                                   | 20050301 702/183    |
| US 6807583 B2 | Method of determining causal connections between events recorded during process execution           | 20041019 719/318    |
| US 6792469 B1 | System and method for monitoring and controlling the production of audio and video streams          | 20040914 709/231    |
| US 6772033 B2 | Manufacturing network system  | 20040803 700/115    |
| US 6721713 B1 | Business alliance identification in a web architecture framework                                    | 20040413 705/1      |
| US 6701345 B1 | Providing a notification when a plurality of users are altering similar data in a health care solut | 20040302 709/205    |
| US 6662357 B1 | Managing information in an integrated development architecture framework                            | 20031209 717/120    |
| US 6629081 B1 | Account settlement and financing in an e-commerce environment                                       | 20030930 705/30     |
| US 6618856 B2 | Simulation method and apparatus for use in enterprise controls                                      | 20030909 717/135    |
| US 6615166 B1 | Prioritizing components of a network framework required for implementation of technology            | 20030902 703/27     |
| US 6605046 B1 | Ambulatory physio-kinetic monitor with envelope enclosure   | 20030812 600/507    |
| US 6594684 B1 | Adaptive interaction using an adaptive agent-oriented software architecture                         | 20030715 709/202    |
| US 6578041 B1 | High speed on-line backup when using logical log operations   | 20030610 707/102    |
| US 6556950 B1 | Diagnostic method and apparatus for use with enterprise control                                     | 20030429 702/183    |
| US 6536037 B1 | Identification of redundancies and omissions among components of a web based architecture           | 20030318 717/151    |
| US 6519766 B1 | Computer program profiler   | 20030211 717/130    |
| US 6519571 B1 | Dynamic customer profile management   | 20030211 705/14     |
| US 6493826 B1 | Method and system for fault tolerant transaction-oriented data processing system                    | 20021210 726/22     |
| US 6490594 B1 | Database computer system with application recovery and dependency handling write cache              | 20021203 707/200    |
| US 6473794 B1 | System for establishing plan to test components of web based framework by displaying pictori        | 20021029 709/223    |
| US 6456588 B1 | Hypercube routing and restoration in telecommunications networks                                    | 20020924 370/216    |
| US 6445968 B1 | Task manager  | 20020903 700/101    |
| US 6405364 B1 | Building techniques in a development architecture framework   | 20020611 717/101    |
| US 6370573 B1 | System, method and article of manufacture for managing an environment of a development ar           | 20020409 709/223    |
| US 6360138 B1 | Pump and customer access terminal interface computer converter to convert traditional pump          | 20020319 700/231    |
| US 6343083 B1 | Method and apparatus for supporting a connectionless communication protocol over an ATM             | 20020129 370/466    |
| US 6324647 B1 | System, method and article of manufacture for security management in a development archite          | 20011127 726/23     |
| US 6314563 B1 | Expedited object locking and unlocking  | 20011106 717/108    |
| US 6268853 B1 | Data structure for use in enterprise controls   | 20010731 700/83     |
| US 6259776 B1 | System for controlling telecommunication overload traffic   | 20010710 379/114.01 |
| US 6256773 B1 | System, method and article of manufacture for configuration management in a development a           | 20010703 717/121    |
| US 6226762 B1 | System and method for providing delayed start-up of an activity monitor in a distributed I/O sy     | 20010501 714/48     |
| US 6182179 B1 | System that is able to read and write using a transmission medium and is able to read stored i      | 20010130 710/313    |
| US 6175932 B1 | System and method for providing state capture and restoration to an I/O system                      | 20010116 714/9      |
| US 6173442 B1 | Busy-wait-free synchronization  | 20010109 717/141    |
| US 6167406 A  | System, method and article of manufacture for building an enterprise-wide data model                | 20001226 707/102    |
| US 6167320 A  | System for control and resource allocation for the manufacturing of a product                       | 20001226 700/95     |
| US 6161051 A  | System, method and article of manufacture for utilizing external models for enterprise wide co      | 20001212 700/86     |
| US 6157864 A  | System, method and article of manufacture for displaying an animated, realtime updated conti        | 20001205 700/79     |
| US 6154847 A  | Method and system for performing resource updates and recovering operational records withi          | 20001128 714/4      |
| US 6151607 A  | Database computer system with application recovery and dependency handling write cache              | 20001121 707/202    |
| US 6117077 A  | Long-term, ambulatory physiological recorder  | 20000912 600/301    |
| US 6108662 A  | System method and article of manufacture for integrated enterprise-wide control                     | 20000822 707/102    |

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| US 6098117 A | System and method for controlling access to memory configured within an I/O module in a dis    | 20000801 710/8   |
| US 6067550 A | Database computer system with application recovery and dependency handling write cache         | 20000523 707/202 |
| US 6065068 A | System for storing and updating configuration information about I/O card and using stored cor  | 20000516 710/13  |
| US 5974341 A | Method and apparatus for detecting and displaying diagnostic information in conjunction with i | 19991026 607/31  |
| US 5946698 A | Database computer system with application recovery   | 19990831 707/202 |
| US 5933838 A | Database computer system with application recovery and recovery log sequence numbers to        | 19990803 707/202 |
| US 5907857 A | Refresh-ahead and burst refresh preemption technique for managing DRAM in computer syst        | 19990525 711/106 |
| US 5881243 A | System for maintaining multiple loop free paths between source node and destination node in    | 19990309 709/241 |
| US 5870763 A | Database computer system with application recovery and dependency handling read cache          | 19990209 707/202 |
| US 5870545 A | System and method for performing flexible workflow process compensation in a distributed wc    | 19990209 709/201 |
| US 5850352 A | Immersive video, including video hypermosaicing to generate from multiple video views of a s   | 19981215 345/419 |
| US 5777891 A | Method for real-time ultrasonic testing system   | 19980707 702/39  |
| US 5699523 A | Method and apparatus for communication between at least one client and at least one server     | 19971216 709/238 |
| US 5596750 A | System for transactional processing between an information processing server and a plurality   | 19970121 718/101 |
| US 5581691 A | Work flow management system and method   | 19961203 714/15  |
| US 5574912 A | Lattice scheduler method for reducing the impact of covert-channel countermeasures             | 19961112 712/220 |
| US 5537524 A | Process for converting two dimensional data into a multidimensional flow model                 | 19960716 345/440 |
| US 5515492 A | User interface between a server and workstations of a transactional processing system          | 19960507 715/744 |
| US 5481668 A | System for designing information control networks for modeling all kinds of processes          | 19960102 715/853 |
| US 5448688 A | Image position interpretation in a graphics system   | 19950905 345/441 |
| US 5303170 A | System and method for process modelling and project planning                                   | 19940412 703/2   |
| US 5220500 A | Financial management system  | 19930615 705/36R |
| US 5197001 A | Bill of material and project network processing  | 19930323 705/29  |
| US 4980857 A | Operations controller for a fault tolerant multiple node processing system                     | 19901225 714/45  |
| US 4972415 A | Voter subsystem for a fault tolerant multiple node processing system                           | 19901120 714/797 |
| US 4949337 A | Token passing communication network including a node which maintains and transmits a list s    | 19900814 370/451 |
| US 4933940 A | Operations controller for a fault tolerant multiple node processing system                     | 19900612 714/10  |
| US 4922486 A | User to network interface protocol for packet communications networks                          | 19900501 370/427 |
| US 4914657 A | Operations controller for a fault tolerant multiple node processing system                     | 19900403 714/4   |
| US 4816989 A | Synchronizer for a fault tolerant multiple node processing system                              | 19890328 709/248 |
| US 4805107 A | Task scheduler for a fault tolerant multiple node processing system                            | 19890214 714/4   |
| US 4747100 A | Token passing network utilizing active node table  | 19880524 370/452 |
| US 4594677 A | System for detecting and diagnosing noise caused by simultaneous current switching             | 19860610 703/15  |
| US 4491946 A | Multi-station token pass communication system  | 19850101 370/453 |
| US 4123795 A | Control system for a stored program multiprocessor computer                                    | 19781031 718/103 |
| US 3684871 A | NETWORK PLOTTING SYSTEM  | 19720815 358/1.3 |
| US 3651495 A | ACTIVE MEMORY  | 19720321 710/100 |